appenings 3

Come out of the closet and tell your family and friends that you are a Radio Amateur!

CQ WW 160 m band segment violations

IARU Region 1 President Hans Blondeel Timmerman, PB2T, draws attention to the problem of some amateur radio operators in the CQ WW 160 Metre SSB contest operating outside the Amateur band.

On the IARU Region 1 website he writes, "It was disappointing to notice that numerous contest stations from Region 1 violated their national regulations by transmitting out of band during last weekend's CQ World Wide 160 Metre SSB Contest. While I can have some understanding that the IARU bandplan for top band is not followed during this major contest, I totally disagree that contest stations transmit outside bands allocated to the amateur service. For a station transmitting on LSB on 160 metres this is below 1813 kHz (for transceivers with carrier readout).

The amateur service has always been known as a self-regulating service, which has helped us in our negotiations with administrations.

A behaviour as shown last weekend will certainly not help us in the future. I call upon all contesters to reinstate our values."

Hans Blondeel Timmerman, PB2T, IARU Region 1 President

SARL VHF/UHF Contests

The first leg of the SARL VHF/UHF Contests is scheduled for the weekend of 19 to 21 February 2010. There are two contests running during the weekend.

The VHF/UHF Digital contest is made up of two sessions. Session 1 - Friday 19 March 16:00 UT \mathcal{C} to Saturday 20 March 12:59 UT \mathcal{C} and Session 2 - Saturday 20 March 13:00 UT \mathcal{C} to Sunday 21 March 12:00 UT \mathcal{C} .

The VHF/UHF Analogue contest takes place from Saturday 20 March 10:00 UTC to Sunday 21 March 10:00 UTC.

The following frequency bands may be used - 50 to 51,5 MHz; 70 to 70,300 MHz; 144 to 145,55 MHz; 432 to 433,6 MHz; 1296 to 1296,5 MHz and higher frequencies as per band plan.

Digital contest - the exchange will consist of a call sign and grid subsquare (6 digits). Signal reports are not required.

Analogue - the exchange consists of the call signs, signal report and six-digit grid locator.

In addition, the most important - Read the 2010 SARL Contest Manual.

The QSL Card Story

In response to the 'Delayed QSL Card' story in the previous issue of HF Happenings, I received an e-mail from my good friends Jimmy, ZS6APS, and Pam, ZS6APT.

'Hi Dennis, I was reading your HF Happenings No 395 where you spoke about the delayed QSL card for 25 years, and it reminded me of something else to do with a QSL card which you might find interesting.

March 2010

While browsing around on the SARL forum a little while ago I came across an item placed by Mark Wilson, ZS4D, on the 5th January 2010 as follows:

"Recently I came across the family of Silent Key L. Rijkers who passed recently at the age of 90. His call was ZS2JI. They gave me a box of old QSL cards, most dating from the very early 50's and some of the pictures, design and artwork are absolutely beautiful. If anyone has a direct biological or personal nostalgic reason for wanting any that I list, please contact me and I will see about getting it to you.

The list - VQ4BM, VQ3BM, NL871, W6JZJ, ZS2GU, LU1HAC, CR7LU, CR6CZ, ZS2CH, ZS6KO, ZS5NZ, ZS5LZ, VQ2GW, ZS1OA, ZS6AJQ, ZS6AFJ, ZS5PL, ZS6AJT, ZS1OU, PY1MV, YU1AG, ZS6RB, ZS1NK, ZS1OF, ZS6QY, FQ8AP, W6VUN, ZS6AJH, ZS6WJ, ZS2JC, ZE5JJ, ZE4JC, ZS6AKS, ZS2FR, ZS1OF, ZS2HU, ZS4EX and VQ2GW.

Seeing one card describing a 6V6-6L6 13 watt home brew with an NC46 receiver truly makes me wish there was a known practical way to go back in time.

73 de Mark, ZS4D / KC6CTU"

As ZS6AJH, now ZS6AK, OM Mannie de Beer is a member of our club, we thought we would do something special for him, and requested the card from Mark.

The card is made out to ZS2JI confirming a CW contact on 40 metres dated 22nd February 1954. Mannie was using an NC100 Receiver, and Xmtr was a VFO 6AG7 and an 807 final, power 20 watts. Antenna was a folded dipole. Mannie was living in Hercules, Pretoria at the time.

This would make this particular card 56 years old. We have had the card laminated, and it will be presented to Mannie at the next club meeting on the 13th March 2010 as I think this is something very special, and it will be a great surprise to Mannie.

Mannie, who is now almost 80, is still very active on SSB, especially on 40 metres, working DX early mornings, still playing around with antennas on his plot east of Pretoria, and enjoying the hobby as he always has.

Hope you find this interesting.

Thanks Dennis for your HF Happenings, always look forward to getting them.

73 and 88, Jimmy, ZS6APS, and Pam, ZS6APT (Chairman Centurion Radio Amateur Club)'

Jimmy and Pam, thanks for the story about the ZS6AJH QSL card and I am sure Mannie will be surprised to receive that card back. A word of thanks to Mark for providing the information about the QSL cards.

I often see QSL cards in some of the philatelic exchange booklets I receive. I have bought a few and returned them to the call sign holder.

DXCC News

The DXCC Desk reports that the 3V35, Tunisia, 2009 operation and D2CQ, Angola, current operation, have been approved for DXCC credit. [Thanks, Tjerk, Z56P]

Rule change to the Worked All Z5 program

The sequential numbering of certificates serves an important function as it denotes who was first, second etc. to reach a certain level of achievement but at present, it no longer serves this purpose as a flood of requests for meaningless endorsements keeps on streaming in.

A change to the rules has been made and the sentence "Specific mode and/or band endorsements can be requested" has been changed to "Specific mode or band endorsements can be requested."

In effect this means that requests for WAZS SSB, WAZS CW, WAZS Mixed or WAZS 7 MHz, etc., at the various levels will be entertained but endorsements such as 7 MHz CW or 7 MHz SSB will no longer be issued.

Tjerk, ZS6P, the SARL Awards Manager, wishes to thank you all for the magnificent support you have given to the WAZS program.

Awards

The Tassie Trout Award is awarded for "kilograms of trout" or points from contacts made with Central Highlands Amateur Radio Club of Tasmania members.

The Club call sign gains you 3 kg of trout, the President 2 kg, etc. Once you have 14 kg of trout you can claim the basic award, 25 kg - the gold award and 50 kg - the platinum award. http://www.qsl.net/charct/award.htm

RSGB secures the use of short form contest calls

Following long and detailed discussions with the Radio Society of Great Britain, OFCOM have announced the availability of special short form contest call signs for certain amateur full and reciprocal licensees. The call sign will consist of G or M, a regional locator if applicable, a chosen digit and a chosen suffix letter. For example, G8Z or GW8Z.

DX from Africa

Morocco, CN. IK7JWX (5C2J), I8LWL (5C2L), IK2PZC (5C2P), IK2GPQ (5C2Q), IZ7ATN (5C2SG), IK2DUW (5C2W) and IK8GPY (5C2Y) will be active from Essaouira and Agadir, Morocco between 16 and 23 March. QSL via the operator's instructions.

Madeira, CT9. Rosel, DL3KWR, and Hardy, DL3KWF, will be active as CT9/DL3KWR and CT9/DL3KWF from Madeira (IOTA AF-014) from 11 to 25 March. They plan to operate mostly CW on 12, 17 and 30 metres. Hardy will also give RTTY and PSK-31 a try. QSL via home calls. E-mail requests for bureau cards can be sent to dl3kwr@darc.de or dl3kwf@darc.de respectively. Their web site is at http://www.mydarc.de/dl3kwr

Canary Islands, EA8. Andrew, G7COD will be active as EA8/G7COD from Gran Canaria (IOTA AF-004) from 20 - 28 March. He plans to operate SSB and CW on 20, 17, 15, 12 and 10 metres. QSL via home call, direct or bureau.

Reunion Island, FR. Stephane, F5UOW, will once again be on holiday and active from Reunion Island (IOTA AF-016) between 9 April and 2 May. He will also be using the same call sign as last time, FR/F5UOW, but only between 9 and 17 April, and activity will be only on 20 meters. He will then move to another QTH were he will use the call sign TO2R and will be active on 80 - 10 meters, mostly on CW. QSL via his home call sign, direct or by the Bureau.

Tunisia, 3V. IK7JWX and other operators, I8LWL, IC8ATA, IK2DUW, IK2GPQ, IK2PZC, IK8BPY, IK8GQY, IS0AGY, IW2NLC, IZ2GRG and IZ7ATN, will be active as TS8P and TS8P/p from the islands of Djerba (AF-083) and Kuriat (AF-092) between 27 April and 4 May. They expect to operate SSB, CW, PSK31 and RTTY on the HF bands and 6 metres. QSL via IK7JWX.



Club Log

Club Log, www.clublog.org, is a web-based application that uses a large database to analyse amateur radio log files uploaded by users all over the world. It offers band-mode league tables, efficient log search tools, analysis for DXpedition planning purposes and most wanted lists for DXCC entities (including by date, band or mode for example). Club Log can provide empirical propagation charts, and give back to its users the ability to find "wanted" DX spots, identify QSLing gaps and perform other analysis of their logs, which might be hard to do with normal logging software.

As of 5 March 2010 there were 3 030 call signs registered in Club Log and 23 298 182 log entries available for analysis, but some continents are still under-represented - please help balance the database in order to make reports and statistics more meaningful and representative

Special Event Stations

Ierland - St Patrick's Day. The Foyle and District Amateur Radio Club, situated 5 miles south of Derry, has been allocated the call sign GB5SPD to celebrate St Patrick's Day. The call sign will be used over several days, from 15 to 17 March. While most of the contacts will be SSB, it is hoped to use digimodes this year for the first time. A special QSL card has been printed for the occasion and reports from SWLs will be most welcome. More details may be found on the qrz.com page GB5SPD.

Serbia, YU140. Members of Radio Club "Marica-Zemun" (YU1AVQ) will celebrate the 140^{th} anniversary of Voluntary Fire Brigade in the city of Zemun and will be active as YU140Z until 31 May. QSL via YU1AVQ.

Serbia, YU40. Look for the prefixes YU40 and YT40 to be used by members of "YU CW Club" to commemorate its 40^{th} anniversary.

Club News

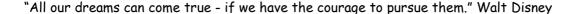
The Overberg Amateur Radio Club will be holding their AGM at the Hermanus Magnetic Observatory starting at 10:00 CAT on 27 March. Visitors are welcome and the usual braai will be held afterwards.

ZS6PTA Mega Flea market on 27 March 2010. The Pretoria Amateur Radio Club Flea market will be held on Saturday 27 March 2010 from 08:00 to 11:00 CAT at the Pretoria Motor Club in Silverton. For further information or to book a table contact Almero du Pisani on cell number 082 908 3359 or send an email to almero@up.ac.za

The John Vorster Technological Secondary School Radio Club, ZS6JVT, will have a flea market stating at 08:30 CAT on Saturday 8 May 2010. The Club can be found at 1072 Meyer Street, Rietfontein, Pretoria.

Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 9 to 18 March 2010.







CLARA HF Contest

17:00 UTC, Mar 9 to 17:00 UTC, Mar 10 and 17:00 UTC, Mar 13 to 17:00 UTC, Mar 14

Mode: CW, Phone

Bands: 80, 40, 20, 15 and 10 m

Classes: Single Op Max operating hours: 24

Exchange: Name, QTH and CLARA member, family member or non-member YL/OM Work stations: Once per band per mode QSO Points: 5 points per QSO with CLARA member; 2 points per QSO with CLARA family member; 3 points per QSO with non-

member YL; 1 point per QSO with OM Multipliers: Each Canadian call area once; Each DXCC country (must be YL QSO) once Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 15 April 2010

E-mail logs to:

va1yl[at]ns[dot]sympatico[dot]ca

Mail logs to: Helen Archibald, VA1YL, 25 Canard Street RR#1, Port Williams, NS VOP

1TO, Canada Find rules at:

http://groups.google.ca/group/clara-

clarion/web/clara-contest

CWops Mini-CWT Test

11:00 - 12:00 UTC and 19:00 - 20:00 UTC 10 March and 03:00 - 04:00 UTC 11 March

Mode: CW

Bands: 80, 40 and 20 m

Classes: Single Op - QRP, Low or High

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Member: Name and Member No; non-Member: Name and state, province or

country

Work stations: Once per band QSO Points: 1 point per QSO Multipliers: Each call once

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 04:00 UTC 13 March 2010 E-mail log summary to: kz5d[at]aol[dot]com

Mail logs to: (none)

Find rules at:

http://www.cwops.org/onair.html

NCCC Sprint

02:30 - 03:00 UTC 12 March

Mode: (see rules) Bands: (see rules) Classes: (none)

Exchange: (see rules)

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 14 March 2010

E-mail logs to: (none)
Post log summary at:

http://www.hornucopia.com/3830score/

Mail logs to: (none) Find rules at:

http://www.ncccsprint.com/rules.html

HA3NS Sprint Memorial Contest

18:30 - 19:00 UTC 12 March (80 m) and

19:00 - 1930 UTC 12 March (40 m)

Mode: CW

Bands: 80 and 40 m Classes: Single Op

Exchange: HACWG Members: RST and Membership No; non-Members: RST and NM

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total Q50

points

Submit logs by: 27 March 2010

E-mail logs to: ha3kna[at]tolna[dot]net

Mail logs to: Radio Club, 7100 Szekszard,

Rakoczi u. 16., Hungary

Find rules at:

http://radioamator.honlapepites.hu/?PHPSE SSID=e57dd37c356355de9489e83e42&p=1

280

RSGB Commonwealth Contest

10:00 UTC 13 March to 10:00 UTC 14 March

Mode: CW

Bands: 80, 40, 20, 15 and 10 m

Classes: Open - 12 or 24; Restricted - 12 or

24; Multi-Op

Exchange: RST and Serial No



QSO Points: 5 points per QSO; 20 additional points for each of first three QSOs with a Commonwealth Area or HQ station per band

Multipliers: (none)

Score Calculation: Total score = total QSO

points

Submit logs by: 14 April 2010

Upload log at:

http://www.rsgbcc.org/cgi-bin/hfenter.pl Mail logs to: RSGB-G3UFY, 77 Bensham Manor Road, Thornton Heath, Surrey CR7

7AF, England Find rules at:

http://www.rsgbcc.org/hf/rules/2010/rberu

.shtml

AGCW QRP Contest

14:00 - 20:00 UTC 13 March

Mode: CW

Bands: 80, 40, 20, 15 and 10 m

Classes: Single Op Only

Max power: VLP: 1 watt or less; QRP: 5 watts or less; MP: 25 watts or less; QRO: >25

watts

Exchange: RST, QSO No, class (power) and AGCW Member No or "NM" if not member QSO Points: 0 points/QSO for QRO - QRO; 3 points/QSO for QRP - VLP, VLP - QRP, VLP - VLP, QRP - QRP; 2 points/QSO for all others.

Multipliers: 1 per AGCW member per band Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 31 March 2010

E-mail logs to: qrp-test[at]agcw[dot]de Mail logs to: Edmund Ramm, DK3UZ, Anderheitsallee 24, Bramfeld, D-22175 Hamburg

Germany
Find rules at:

http://www.agcw.org/en/?Contests:QRP-

Contest

ARCI HF Grid Square Sprint 1500 UTC-18:00 UTC 13 March

Mode: CW

Bands: 160, 80, 40, 20, 15 and 10 m

Classes: All Band; Single Band; High Bands;

Low Bands

Exchange: RST, grid square and ARCI num-

ber or power

Work stations: Once per band

QSO Points: 5 points per QSO with ARCI member; 4 points per non-member QSO with different continent; 2 points per non-member QSO with same continent Bonus points: 5000 for battery power portable with temporary antenna

Multipliers: Grids, once per band Power Mult: >5 W = $\times 1$, 1 - 5 W = $\times 7$, 250 mW - 1 W = $\times 10$, 55 - 250 mW = $\times 15$, <55 mW =

x20

Score Calculation: Total score = (total QSO points \times total grid squares \times power mult) and

bonus points

Submit logs by: 13 April 2010

E-mail logs to: contest[at]qrparci[dot]org Mail logs to: ARCI Spring QSO Party; c/o Jeff Hetherington, VA3JFF, 139 Elizabeth St. W., Welland, Ontario L3C 4M3, Canada

Find rules at:

http://www.qrparci.org/content/view/8346/

118/

Feld Hell Sprint

16:00 - 18:00 UTC 13 March

Mode: Feld Hell

Bands: 160, 80, 40, 20, 15 and 10 m

Classes: (none)

Max power: 100 watts Exchange: (see rules)

Work stations: Once per band QSO Points: (see rules)

Bonus Points: (see rules)

Multipliers: Each state, province and country

once only

Score Calculation: Total score = (total QSO

points x total mults) and bonus points

Submit logs by: 1 April 2010

E-mail logs to: (none)
Post log summary at:

http://sites.google.com/site/feldhellclub/Ho

me/contests

Mail logs to: (none)

Find rules at:

http://sites.google.com/site/feldhellclub/Ho

me/contests



EA PSK31 Contest

16:00 UTC 13 March to 16:00 UTC 14 March

Mode: PSK31

Bands: 80, 40, 20, 15 and 10 m

Classes: Single Op All Band; Single Op Single

Band; Multi-Op

Exchange: EA: RST and province code; non-

EA: RST and Serial no

Work stations: Once per band

QSO Points: 1 point per QSO with same continent on 20 - 10 m; 2 points per QSO with different continent on 20 - 10 m; 3 points per QSO with same continent on 80 - 40 m; 6 points per QSO with different continent on 80 - 40 m

Multipliers: Once each band (see rules)

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 31 March 2010 E-mail logs to: psk31[at]ure[dot]es

Mail logs to: (none)
Find rules at:

http://www.ure.es/contest/428-ea-psk31-

contest-english-version.html

Elecraft Q50 Party

18:00 UTC 13 March to 18:00 UTC 14 March

Mode: CW, SSB, Digital

Bands: 160, 80, 40, 20, 15 and 10 m

Classes: (none)

Max power: 100 watts

Exchange: Elecraft Users: RS(T), state, province or country and rig ID (see rules); non-Users: RS(T), state, province or country

and power

Work stations: Once per band per mode QSO Points: 5 points per QSO with Elecraft

user; 3 points per Q50 with non-user

Multipliers: Each US state, province, country

once per band per mode Power mult: (see rules)

Score Calculation: Total score = total Q50

points x total mults x power mult Submit logs by: 10 April 2010

E-mail logs to: EQP2010[at]elecraft[dot]com

Mail logs to: (none)
Find rules at:

http://www.elecraft.com/Awards/eqp_2010.

htm

SOC Marathon Sprint

18:00 UTC-2400 UTC 13 March

Mode: CW

Bands: 160, 80, 40, 20, 15, 10m

Classes: (none)

Exchange: Member: RST, state, province or country and SOC No; non-Member: RST,

state, province or country and power

Work stations: Once per band

QSO Points: 5 points per QSO with member; 4 points per QSO with non-member, different continent; 2 points per QSO with non-

member, same continent

Multipliers: Each state, province, country

once per band

Power mult: 0-250mW $\times 15$, 250mW-1W $\times 10$,

1-5W x7, >5W x1

Key mult: x1.5 for use of homebrew paddle Score Calculation: Total score = total QSO points x total mults x power mult x key mult

Submit logs by: 12 April 2010

E-mail logs to: n4bp[at]bellsouth[dot]net Mail logs to: Bob Patten, N4BP, 2841 N.W.

112 Terrace, Plantation, FL 33323, USA

Find rules at:

http://www.qsl.net/soc/090314.htm

Idaho QSO Party

19:00 UTC 13 March to 19:00 UTC 14 March

Mode: CW, Phone, Digital Bands: All, except WARC

Classes: Single Op - CW, Phone, Digital or Mixed - QRP, Low or High; Multi-Single - CW, Phone, Digital or Mixed - QRP, Low or High; Multi-Multi - CW, Phone, Digital or Mixed - QRP, Low or High; Mobile/Rover - CW, Phone, Digital or Mixed - QRP, Low or High; School - CW, Phone, Digital or Mixed - QRP, Low or High; Low or High

Max power: HP: >150 watts; LP: 150 watts;

QRP: 5 watts

Exchange: ID: RS(T) and County; non-ID:

RS(T) and state, province or country Work stations: Once per mode per band QSO Points: 1 point per SSB QSO; 2 points

per CW/digital QSO



Multipliers: ID: Each state, province and country once per mode; non-ID: Each ID

county once per mode

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 13 April 2010

E-mail logs to: idqplogs[at]msn[dot]com Mail logs to: Edward Campbell, NX7TT, 157

N 3300 E, Rigby, ID 83442, USA

Find rules at:

 $http://www.nx7tt.com/main_page_link/rules.$

htm

North American RTTY Sprint 00:00 - 04:00 UTC 14 March

Mode: RTTY

Bands: 80, 40, 20m

Classes: Single Op - QRP, Low or High

Max operating hours: 4 hours

Max power: HP: 1 500 watts; LP: 100 watts;

QRP: 5 watts

Exchange: other station's call, your call, serial no, your name and your state, province or

country

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA

station

Multipliers: Each US state (including KL7) once; Each VE province once; Each North

American country (except W/VE) once

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 20 March 2010

E-mail logs to: (see rules, web upload pre-

ferred)

Upload log at:

http://www.ncjweb.com/sprintlogsubmit.php Mail logs to: Ed Muns, WOYK, PO Box 1877,

Los Gatos, CA 95031-1877, USA

Find rules at:

http://www.ncjweb.com/sprintrules.php

SKCC Weekend Sprint

00:00 - 24:00 UTC 14 March

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 and 6 m

Classes: (none)

Exchange: RST, name, state, province or

country and SKCC No or "NONE" Work stations: Once per band QSO Points: 1 point per QSO Bonus Points: (see rules)

Multipliers: Each state, province or country

once

Score Calculation: Total score = (total QSO

points x total mults) and bonus points

Submit logs by: 19 March 2010

Post log summary at:

http://www.skccgroup.com/sprint/wes/wes-

submit.html

Mail logs to: (none)

Find rules at:

http://www.skccgroup.com/sprint/wes/

UBA Spring 6 m Contest 07:00 - 11:00 UTC 14 March

Mode: CW, Phone Bands: 6 m Only Classes: Single; SWL

Max power: non-QRP: >5 watts; QRP: 5 watts Exchange: ON: RS(T), serial no and UBA

Section; non-ON: RS(T) and serial no

QSO Points: 3 points per QSO with Belgian

station

Multipliers: Each UBA Section

Score Calculation: Total score = total QSO

points x total mults

Submit logs by: 4 April 2010

E-mail logs to: ubaspring[at]uba[dot]be Mail logs to: Michel Gerits, ON4CAQ, Mommestraat 69, B-3550 Heusden Zolder, Belgium

Find rules at:

http://www.uba.be/sites/default/files/uploa

ds/hf_contests/uba_spring_en.pdf

NSARA Contest

11:00 - 15:00 UTC and 17:00 - 21:00 UTC 14

March

Mode: CW, Phone Bands: 80 m Only

Classes: Single Transmitter

Exchange: Nova Scotia: RS(T) and county;

non-NS: RS(T)

Work stations: Once per mode



QSO Points: 1 point per Phone QSO; 2 points per CW Q50

Multipliers: Nova Scotia counties once

Score Calculation: Total score = total Q50

points x total mults

Submit logs by: 14 April 2010 E-mail logs to: ve1pjs[at]rac[dot]ca

Mail logs to: Peter J. Surette, VE1JPS, 55 Edgewood Drive, Turo, Nova Scotia B2N 1P1,

Canada Find rules at:

http://nsara.ve1cfy.net/nsaracst.htm

Wisconsin QSO Party

18:00 UTC 14 March to 01:00 UTC 15 March

Mode: CW, Phone

Bands: All, except WARC

Classes: Single Op - Fixed, Mobile or Tech -QRP, Low or High; Multi-Op - Fixed, Mobile or Tech - QRP, Low or High; M/M - Fixed or Mobile - QRP, Low or High; Beginner - QRP, Low or High

Max power: HP: >150 watts; LP: 150 watts;

QRP: 5 watts

Exchange: WI: county; non-WI: state, prov-

ince or country

Work stations: Once per band per mode QSO Points: 1 point per Phone QSO; 2 points

per CW Q50

Bonus Points: 500 points for mobiles for each county from which you make at least 12 Q50s

Multipliers: WI Stations: WI counties, states, provinces once; Non-WI Stations:

WI counties once

Power mults: HP \times 1.0, LP \times 1.5, QRP \times 2.0 Score Calculation: Total score = (total QSO points x power mult x total mults) and bonus

points

Submit logs by: 14 April 2010 E-mail logs to: k9kr[at]tds[dot]net

Mail logs to: Wisconsin QSO Party, West Allis Radio Amateur Club, PO Box 1072, Mil-

waukee, WI 53201, USA

Find rules at:

http://www.warac.org/wqp/2010/wiqp_rules.

htm

Bucharest Contest

16:00 - 17:29 UTC and 17:30 - 18:59 UTC 15

March

Mode: CW, SSB Bands: 80 m Only

Classes: Single Op QRP; Single Low Power

(LPI); Multi-Op (LPC); SWL

Max power: LP: 100 watts; QRP: 5 watts Exchange: YO3: RS(T), QSO No and Sector;

non-YO: RS(T), QSO No and "AA" Work stations: Once per mode

QSO Points: 2 points per QSO: YO3 - YO3 or YO - YO/AA; 4 points per QSO: YO3 -

YO/AA

Multipliers: Each YO area once per contest segment; Each YO3 sector; Each AA once Score Calculation: Total score = total score of each segment (total QSO points x total mults)

Submit logs by: 25 March 2010

E-mail logs to: fenyo3jw[at]yahoo[dot]com Mail logs to: Bucharest Contest, Fenyo Stefan Pit, CP 19-43, 033210 Bucuresti 19, Romania

Find rules at:

http://www.bucuresti.110mb.com/Regulament

%20Bucuresti%20engleza.pdf

NAQCC Straight Key/Bug Sprint 00:30 - 02:30 UTC 18 March

Mode: CW

Bands: 80, 40 and 20 m

Classes: (none) Max power: 5 watts

Exchange: RST, state, province or country

and NAQCC No or power Work stations: Once per band

QSO Points: 1 point per QSO with nonmember; 2 points per QSO with member Multipliers: Each state, province, or country

once

Key Type Mult: 2x if straight key, 1.5x if

bug, 1x if other

Score Calculation: Total score = total QSO

points x total mults x key type mult

Submit logs by: 23:59 UTC 21 March 2010

E-mail logs to:

nagcc33[at]windstream[dot]net

Post log summary at:



 $\label{lem:http://home.windstream.net/yoel/sprint_submit_log.html} \\$

Mail logs to: John Shannon, K3WWP 478 E. High St. Kittanning, PA 16201 USA Find rules at: http://home.windstream.net/yoel/sprint201 003.html

Next Week's Contests

SARL VHF/UHF Digital Contest, 16:00 UTC 19 March to 12:59 UTC 20 March and 13:00 UTC 20 March to 12:00 UTC 21 March

The SARL VHF/UHF Analogue, 10:00 UTC 20 March to 10:00 UTC 21 March

This week in History

1843~US~Congress appropriates \$30,000 "to test the practicability of establishing a system of electro-magnetic telegraphs" by the US

1876 Bell - First phone message "Mr Watson come here, I want you."

1886 first US alternating current power plant starts, Great Barrington MA

1896 first automobile in Detroit MI, Charles B King rides his "Horseless Carriage"

1899 "Aspirin" patented by Felix Hoffmann

1907 first radio broadcast of a musical composition aired

1910 Wireless Institute of Australia founded; world's first Amateur Radio society.

1917 Members of first Anzac Wireless Signal Squadron occupy Baghdad.

Remember to share your copy of HF Happenings with your radio amateur friends and club members - even those you do not like.

Items used with acknowledgement to The ARRL Letter, Amateur Radio Newsline, OPDX Bulletin, 425 DX Bulletin, DXNL Bulletin, ARRL DX News, WIA-News, the RSGB News, Maurice, F5NQL, Southgate ARC and Pete's DX Newsdesk.

Newsletter editors are most welcome to use material from HF Happenings, just remember to acknowledge the source (which could be any one of the names mentioned above). HF Happenings can be provided in M5 Word format.